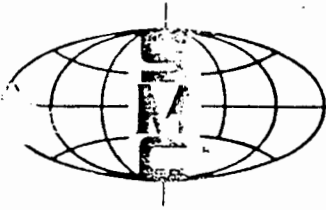


SMC-MARTIN

8203-42-08



A Subsidiary of Science Management Corporation
ENGINEERING • PLANNING • SCIENCE • SURVEYING

ORIGINAL
(Red)

900 WEST VALLEY FORGE RD. • P.O. BOX 859 • VALLEY FORGE, PA. 19482
(215) 265-2700 • (215) 783-7480

June 26, 1981
Ref: 5721-040-26017

Brooks Instrument
407 W. Vine Street
Hatfield, PA 19440

Attention: Paul Smith

Dear Paul:

Per our conversation of June 25, I have enclosed a copy of my letter of May 27 to Joseph A. Feola of DER regarding the reactivation of Well #3.

The well construction details of the three monitor wells are as follows:

- o Monitor Well #1 - 126' TD, 6-inch diameter
 < 1 gpm.
- o Monitor Well #2 - 140' TD, 6-inch diameter
 2 gpm.
- o Recovery Well #3 - 327' TD, 6-inch diameter - *PUMP SETTING 294*
 39 gpm.

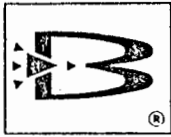
Should you require any further information, please do not hesitate to call.

Very truly yours,

SMC-MARTIN

David L. Kraus
Hydrogeologist

DLK:rm
Enclosure



ORIGINAL
(Red)

March 31, 1989

United States Environmental Protection Agency
Region III
841 Chestnut Building
Philadelphia, PA 19107

Gentlemen:

Enclosed is a topographic map showing Brooks Instrument and the Solvent Storage areas.

The present SWMU is constructed of a shed roof and an impoundment area of asphalt floor and concret walls approximately 10" high serving as a dike. This is a drum storage area. Waste is not stored for more than 90 days in this area. This area has been in operation since 1980 approximately. There has not been any releases from this unit.

I have included a typical Pennsylvania DER quarterly report which shows typical wastes and quantities.

Brooks did have a spill prior to 1980 of TCE. An air stripper is in operation 24 hours per day. I have included a lab report showing the air strippers performance.

I have tried to answer the questions to the best of my ability. Please contact me at 362-3581, if I can be of any further help.

Best Regards,

Paul M. Smith

Enclosure

PS:lm



BROOKS INSTRUMENT DIVISION
EMERSON ELECTRIC CO.
HATFIELD, PENNSYLVANIA 19440
(215) 362-3500 • Tolex 497-5082
FAX: (215) 362-3745

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WASTE MANAGEMENT
P.O. Box 2063
Harrisburg, PA 17120

55

QUARTERLY HAZARDOUS WASTE REPORT — GENERAL INFORMATION

ORIGINAL
(Red)

This report is for the quarter ending (check one):

- ☒ March 31
☐ June 30
☐ September 30
☐ December 31

19 88
Yr.

Your EPA I.D. Number

PA0002482628

☐ Check this block, if there is nothing to report this quarter.

Name of Installation BROOKS INSTRUMENT DIVISION

Mailing Address 407 W. VINE STREET
HATFIELD, PA. 19440

I. Location Address SAME

- ☐ City
☒ Borough
☐ Township

If within PA, HATFIELD
(Name of Municipality)

MONTGOMERY County
(Check one)

II. Contact Person PAUL M. SMITH

Phone No. 215 - 362 - 3581
(Area Code)

III. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

PAUL M. SMITH
A. Print or Type Name

Paul M. Smith
B. Signature of Authorized Representative

April 14, 1988
C. Date Signed

55A

ORIGINAL
(Red)

GENERATOR QUARTERLY HAZARDOUS WASTE REPORT

Your EPA I.D. No.

PAD0002482628

TSD Facility's EPA I.D. No.

NYD057770109

TSD Facility's Name NORTHEAST ENVIRONMENTAL SERVICES, INC.Address CANAL RD. WAMPSVILLE, NY. 13163

I. WASTE SHIPPED OFF—SITE

A. US DOT Proper Shipping Name of Waste and State Manifest Document Number (include State Abbreviation)	B. Hazardous Waste Number	C. Weight of Shipment and Unit of Measure (P-pounds, T-ton, K-kilograms, M-metric ton) DO NOT ENTER GALLONS	Put "X" In Box	D. PA. Hazardous Waste Transpo License No.
US DOT Description- WASTE FLAMMABLE LIQUID, NOS FLAMMABLE LIQUID UN1993 State Manifest Document Number - <u>NYA 5331591</u>	F003 F005	1995 P	K X T M	AH 015 X
US DOT Description- WASTE ORM-A NOS ORM-A NA1693 State Manifest Document Number - <u>NYA 5331591</u>	F001	665 P	K X T M	AH 015 X
US DOT Description- State Manifest Document Number -			K P T M	AH X
US DOT Description- State Manifest Document Number -			K P T M	AH X
US DOT Description- State Manifest Document Number -			K P T M	AH X
US DOT Description- State Manifest Document Number -			K P T M	AH X
US DOT Description- State Manifest Document Number -			K P T M	AH X
US DOT Description- State Manifest Document Number -			K P T M	AH X
US DOT Description- State Manifest Document Number -			K P T M	AH X
US DOT Description- State Manifest Document Number -			K P T M	AH X

Comments:

55A
ORIGINAL
(Red)

GENERATOR QUARTERLY HAZARDOUS WASTE REPORT

Your EPA I.D. No.

PAD0002482628

TSD Facility's EPA I.D. No.

NJD0002454544

TSD Facility's Name MARISOL INC.

Address 125 FACTORY LANE, MIDDLESEX, N.J. 08846

III. WASTE SHIPPED OFF-SITE

A. US DOT Proper Shipping Name of Waste and State Manifest Document Number (include State Abbreviation)	B. Hazardous Waste Number	C. Weight of Shipment and Unit of Measure (P-pounds, T-ton, K-kilograms, M-metric ton) DO NOT ENTER GALLONS	Put "X" in Box	D. PA., Hazardous Waste Transp License No
US DOT Description- <u>WASTE TRICHLOROETHYLENE MIXTURE RQ</u> <u>ORM-A UNIT 10</u> State Manifest Document Number - <u>NJA 0361313</u>	F001	1,148 P	K X T M	A H 01
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H
US DOT Description- State Manifest Document Number -			K P T M	A H

E. Comments:



BCM Laboratory Division

1850 Gravers Road
Norristown, PA 19401
(215) 275-0281

PLEASE REMIT CHECKS TO:
BCM Eastern Inc.
1 PLYMOUTH MEETING
PLYMOUTH MEETING, PA 19462
215-825-3800
PAGE :

ORIGINAL
(Red)

FINAL REPORT

This is a final report.

The results have been checked and authorized for release.

CLIENT

Brooks Instruments Division
Attn: Paul Smith
407 West Vine Street
Hatfield, PA 19440

Date : 03/27/89
BCM # : 00-7011-41
P.O.# :
Order# : 26726

BCM Number : 907321
Location : WELL #1
Client ID :

Date Sampled : 03/11/89
Date Received : 03/14/89
Sampler :

Test Description	Results	Units	Test Method
-----	-----	-----	-----
1,1,1-trichloroethylene/Perchloroethylene by J. DENNING on 03/18/89			EPA # 8010
Tetrachloroethene (PCE)	4.9	ug/l	
Trichloroethene (TCE)	78.1	ug/l	



BCM Laboratory Division

1850 Gravers Road
Norristown, PA 19401
(215) 275-0281

PLEASE REMIT CHECKS TO:

BCM Eastern Inc.
1 PLYMOUTH MEETING
PLYMOUTH MEETING, PA 19462
215-825-3800

PAGE : 1

ORIGINAL
(Red)

FINAL REPORT

This is a final report.

The results have been checked and authorized for release.

CLIENT

Brooks Instruments Division
Attn: Paul Smith
407 West Vine Street
Hatfield, PA 19440

Date : 03/27/89
BCM # : 00-7011-41
P.O.# :
Order# : 26726

BCM Number : 907319
Location : STRIPPER IN
Client ID :

Date Sampled : 03/11/89
Date Received : 03/14/89
Sampler :

Test Description	Results	Units	Test Method
Trichloroethylene/Perchloroethylene by J. DENNING on 03/18/89			EPA # 601
Tetrachloroethene (PCE)	3.3	ug/l	
Trichloroethene (TCE)	61.7	ug/l	



BCM Laboratory Division

1850 Gravers Road
Norristown, PA 19401
(215) 275-0281

PLEASE REMIT CHECKS TO:
BCM Eastern Inc.
1 PLYMOUTH MEETING
PLYMOUTH MEETING, PA 19462
215-825-3800

PAGE : 2

ORIGINAL
(Red)

FINAL REPORT

This is a final report.

The results have been checked and authorized for release.

CLIENT

Brooks Instruments Division
Attn: Paul Smith
407 West Vine Street
Hatfield, PA 19440

Date : 03/27/89
BCM # : 00-7011-41
P.O.# :
Order# : 26726

BCM Number : 907320
Location : STRIPPER OUT
Client ID :

Date Sampled : 03/11/89
Date Received : 03/14/89
Sampler :

Test Description	Results	Units	Test Method
1,1,1-Trichloroethylene/Perchloroethylene by J. DENNING on 03/18/89			EPA # 601
Tetrachloroethene (PCE)	< 1	ug/l	
Trichloroethene (TCE)	< 1	ug/l	



BCM Laboratory Division

1850 Gravers Road
Norristown, PA 19401
(215) 275-0281

PLEASE REMIT CHECKS TO:

BCM Eastern Inc.
1 PLYMOUTH MEETING
PLYMOUTH MEETING, PA 19462
215-825-3800

PAGE : 4

FINAL REPORT

This is a final report.

The results have been checked and authorized for release.

CLIENT

Brooks Instruments Division
Attn: Paul Smith
407 West Vine Street
Hatfield, PA 19440

Date : 03/27/89
BCM # : 00-7011-41
P.O.# :
Order# : 26726

BCM Number : 907322
Location : WELL #2
Client ID :

Date Sampled : 03/11/89
Date Received : 03/14/89
Sampler :

Test Description	Results	Units	Test Method
1,1-dichloroethylene/Perchloroethylene by J. DENNING on 03/18/89			EPA # 8010
Tetrachloroethene (PCE)	49.0	ug/l	
Trichloroethene (TCE)	1040	ug/l	



BCM Laboratory Division

1850 Gravers Road
Norristown, PA 19401
(215) 275-0281

PLEASE REMIT CHECKS TO:
BCM Eastern Inc.
1 PLYMOUTH MEETING
PLYMOUTH MEETING, PA 19462
215-825-3800

PAGE : 5

FINAL REPORT

This is a final report.

The results have been checked and authorized for release.

ORIGINAL
(Red)

CLIENT

Brooks Instruments Division
Attn: Paul Smith
407 West Vine Street
Hatfield, PA 19440

Date : 03/27/89
BCM # : 00-7011-41
P.O.# :
Order# : 26726

BCM Number : 907322
Location : WELL #2
Client ID :

Date Sampled : 03/11/89
Date Received : 03/14/89
Sampler :

Test Description	Results	Units	Test Method
------------------	---------	-------	-------------

Certified by :

End of Report

BCM Laboratory Director

Lab Certifications:

PA - 46-007
AL - 40300

NJ - 77175
MD - 136

EPA BULK ASBESTOS QC - 3339